

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	hsu-r-\$.in.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 11:21
S2	3335910	convert\$3 alter\$3 chang\$3	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:16
S3	1432087	standard\$1 protocol\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:16
S4	18852	power near6 management	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:17
S5	114484	S2 with S3	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:17
S6	107	S4 same S5	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:17
S7	9	S6 and 713/300.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:25
S8	1433	pme	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:26
S9	586862	signal\$3 near6 (conver\$5 alter\$3 chang\$3)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:34
S10	13	S8 near10 S9	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:27
S11	409904	signal\$3 near6 (conver\$5 )	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:20

Double patenting case #'s 10/604439 + 10/604440.  
Search history used for both cases. 2/24/2006 JTS

## EAST Search History

S12	1049	S11 same pci	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:34
S13	21	S12 and 713/300.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:38
S14	854	dual near6 compatible	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:39
S15	3	S14 near10 pci	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:39
S16	5	pci adj pme	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:45
S17	650	pci adj controller	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 12:45
S18	229	S12 and "710".clas.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:19
S19	2075	pci near6 (compliant compatible)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:21
S20	824	S19 and "710".clas.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:24
S21	48	S19 and 710/100.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:34
S22	471316	signal near6 (convert\$3 alter\$3 chang\$3)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:35
S23	166996	voltage near6 (alter\$3 chang\$3)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:35

## EAST Search History

S24	22986	de\$assert\$3 un\$convert\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:36
S25	1731	pci near3 (compliant compatible)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:36
S26	2	S22 same S23 same S24 same S25	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:37
S27	4	S22 same S23 same S25	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:12
S28	2	S27 not S26	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 13:37
S29	31908	S22 same S23	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:12
S30	25	S29 and 710/100.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:12
S31	66	(conver\$4 chang\$3 alter\$3) near6 pme	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:27
S32	8	S31 same voltage	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:23
S33	491718	(conver\$4 chang\$3 alter\$3) near6 signal	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:29
S34	42309	S33 same (voltage near6 (level value degree value amount))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2006/02/21 14:29
S35	501983	(conver\$4 chang\$3 alter\$3) near6 (signal packet)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:30

## EAST Search History

S36	37843	S35 same (voltage near6 (level value degree value amount))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:32
S37	4	S36 same (pci near6 (compliant compatible))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:34
S38	15	S36 same (pci)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:34
S39	11	S38 not S37	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:37
S40	234	pci\$express	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:38
S41	1	S35 same S40	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:39
S42	6	S40 same (voltage near6 (level value degree value amount))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 14:39
S43	324	legacy near6 pci	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:03
S44	3	S35 same S43	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:02
S45	2	legacy near6 pxi	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:01
S46	1	S45 same conver\$6	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:01
S47	28	legacy near6 pci\$x	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:01

## EAST Search History

S48	0	S35 same S47	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:02
S49	2	S43 same pci\$express	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:03
S50	0	S43 same (voltage near6 (level value degree value amount))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:04
S51	8	S43 same (voltage potential)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:04
S52	2	("5,273,463"   "5,576,935").pn.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:11
S53	15	S43 and (713/300.ccls. 710/100. ccls.)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/21 16:15
S54	324	pci near6 legacy	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/22 13:44
S55	4	S54 and 713/300.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/22 13:42
S56	448	pci and 713/300.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/22 13:44
S57	504076	(signal packet) near6 (conver\$6 alter\$3 chang\$3)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/22 13:45
S58	595990	(signal\$1 packet\$1) near6 (conver\$6 alter\$3 chang\$3)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/22 13:46
S59	34	(S58 same pci) and 713/300.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/22 14:09

## EAST Search History

S60	26	(S58 same pci) and 710/100.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/22 14:09
S61	0	pci\$express same (beacon)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 10:11
S62	2	pci same (beacon)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 10:17
S63	12	pci near6 control\$4 near6 pme\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 10:29
S64	0	(pci\$express) near6 control\$4 near6 pme\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 10:20
S65	0	(pci\$express) same control\$4 same pme\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 10:20
S66	0	(pci\$express) same pme\$1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 10:20
S67	23	(pci\$express) same (pci near6 control\$4)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 10:29
S68	23	(pci\$express) same (pci near6 control\$4) same (pci\$x pci\$express)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 10:29
S69	0	(pci near6 control\$4 near6 pme\$1) same (pci\$x pci\$express)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:21
S70	0	(pci\$x pci\$express) and (reverse near6 bridge\$1)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:22
S71	1323	(reverse near6 bridge\$1)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:23

## EAST Search History

S72	25	S71 and pci\$	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:22
S73	11	S71 same pci\$	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:22
S74	3	(reverse) same (pci\$express)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:25
S75	426	((reverse) same (pci\$)) not S74	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:25
S76	43	((reverse near6 (path direction bridge)) same (pci\$)) not S74	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:28
S77	204	(pcie pci\$express) near6 pci	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:29
S78	1	S77 and 710/100.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:29
S79	241	pci\$express	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:43
S80	4	S79 and 710/100.ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:44
S81	56	S79 and "710".clas.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:48
S82	22	S79 and "713".clas.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 11:48
S83	0	(pme\$ near10 pci) same 713/300. ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 12:19



# EAST Search History

S84	17	(pme\$ near10 pci) and 713/300. ccls.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 12:19
S85	1	"5,634,073".pn.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/23 15:46
S86	5	"604440".ap.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	OFF	2006/02/24 08:36